





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/847,097

05/01/2001

Francois Trans

20870-06001

00758 **FENWICK & WEST LLP** TWO PALO ALTO SQUARE PALO ALTO, CA 94306

CONFIRMATION NO. 5771 FORMALITIES LETTER *OC000000006230798*

Date Mailed: 06/27/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/03/2002 VTRUDNG1 00000068 09847097

01 FC:205

65.00 OP

PTO/SB/17 (10-01)(modified)
OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FALL Spenartment of Commerce 0002/PTO(modified) Patent and Trademark Office Rev. 10/2001

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$) 265.00

Complete if Known						
Filing Date	May 1, 2001					
First Named Inventor	Francois Trans					
Group Art Unit	2631					
Examiner Name	Unassigned					
Attorney Docket Number	20870-06001					

METHOD OF PAYMENT		FEE CAI	_CULATION (continued)				
1. The Commissioner is hereby authorized to:	3. ADDITIONAL FEES						
	Large Entity Small Entity		•				
Charge the indicated fees to the below	Fee Code/Fee	Fee Code/Fee	Fee Description	Fee Due			
mentioned deposit account.	105/ \$130	205/ \$65	Surcharge - late filing fee or oath	65			
Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments	127/\$50	227/ \$25	Surcharge-late provisional filing fee or cover sheet				
to the below mentioned deposit account. †	147/ \$2,520	147/ \$2,520	For filing a request for reexamination				
Applicant claims small entity status See 37 CFR 1.27	115/ \$110	215/ \$55	Extension for response within first month [†]				
·	116/\$400	216/ \$200	Extension for response within second month†	200			
Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP	117/\$920	217/\$460	Extension for response within third month [†]				
A Duplicate Copy of this authorization is attached	118/ \$1,440	218/ \$720	Extension for response within fourth month				
	128/ \$1,960	228/ \$980	Extension for response within fifth month†				
2. ☑ Payment Enclosed: ☑ Check ☐ Credit Card ☐ Other	119/ \$320	219/ \$160	Notice of Appeal				
FEE CALCULATION (fees effective 10/01/2001) 1. FILING FEE	141/\$1,280	241/ \$640	Petition to revive unintentionally abandoned application				
Large Entity Small Entity Fee Fee Fee Fee Code/Fee Description Due Code/Fee	142/ \$1,280	242/\$640	Utility Issue Fee (Or Reissue)				
101/\$740 201/\$370 Utility Filing	143/ \$460	243/ \$230	Design Issue Fee				
106/ \$330 206/ \$165 Design Filing	122/\$130	122/\$130	Petitions to the Commissioner				
	126/\$180	126/ \$180	Submission of Information Disclosure Statement				
108/\$740 208/\$370 Reissue	179/ \$740	279/ \$370	Request for Continued Examination (RCE)				
114/\$160 214/\$80 Provisional Filing	581/ \$40	581/ \$40	Recording each patent assignment per property (times number of properties)				
SUBTOTAL (1) (\$) 0	146/ \$740 246/ \$370 Filing a submission after final rejection (37 CFR 1.129(a))						
Z. CLAIIVIS							
Large Entity Small Entity Fee Code/Fee Fee Code/Fee Fee Description	149/ \$740	249/ \$370	For each additional invention to be examined (37 CFR 1.129(b))				
103/\$18 203/\$9 Claims in excess of 20	Other fee (specify)						
102/\$84 202/\$42 Independent claims in excess of 3	Other fee (specify):						
104/\$280 204/\$140 Multiple dependent claim	SUBTOTAL (3) (\$) 265.00						
109/\$84 209/\$42 Reissue independent	(Col. 1) (Col. 2) (Col. 3) No. of Highest No. Fee						
claims over original patent 110/\$18 210/\$9 Reissue claims in excess	For Existing Claims	Previo Paid Fo	usly Extra** Fee	Fee Due			
of 20 and over original	TOTAL	minus* 20 or 0	= x = =	0			
.03/2002 VTRUDNG1 00000068 09847097	INDEP minus* 3 or 0 = x = 0 [] First presentation of multiple dependent claim = 0						
FC:216 200.00 OP	200.00 0P * Subtract the greater number of Col. 2 * SUBTOTAL (2) (\$) 0 * If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3						
SUBMITTED BY							
Typed or Printed Name John T/McNelis	Reg. Number 37,186						
	>						
Signature Soby F.			Date 29 Oct 20	91			



IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANTS:

François Trans

APPLICATION NO.:

09/847,097

FILING DATE:

May 1, 2001

TITLE:

CHANNEL EQUALIZATION SYSTEM AND METHOD

EXAMINER:

Unassigned

GROUP ART UNIT:

2631

ATTY. DKT. NO.:

20870-06001

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, P.C. 20231, on the date shown below:

Dated:

29 Oct 20

By: John F.

John T. McNelis, Reg. No.: 37,186

BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated June 27, 2001 received in the aboveidentified patent application,

- ⊠ Enclosed are:
 - □ a copy of the Notice to File Missing Parts;
 - ⋈ a signed Declaration;
 - a signed Power of Attorney;
 - □ an Application Data Sheet;
 - payment in the amount of \$265.00 for the
 - application filing fee;

- petition for extension of time; and
- ⋈ missing parts surcharge.
- ☐ Other
- ☑ Applicant claims small entity status under 37 C.F.R. § 1.27.

Respectfully submitted, FRANCOIS TRANS

Dated: 29 Oct 2001

John T. McNelis, Reg. No.: 37,186

Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306

Tel.: (650) 858-7133 Fax.: (650) 494-1417 tu

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PTO/SB/21 (modified)
Approved for use through xx/xx/xx, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

(3) (5)	Approved for use infough xxxxxx, OMB 0051-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE						
	U.S. Department of Commerce Patent and Trademark Office				09/847,097		
TENT & TEN		Filing Date		May 1, 2001			
TRANSMITTAL FORM		First Named Inventor		Francois Trans			
(to be used for all correspondence during pendency of filed application)		Group Art Unit Number		2631			
		Examiner Name		Unassigned			
Total Number of Pages in This Submission	10	Attorn	ney	Docket Number	20870-06001		
ENCLO	SURES	(che	ck	all that apply	<i>(</i>)		
Fee Transmittal Form (in duplicate) Check Enclosed Return Receipt Postcard Response to Notice to File Missing Parts Assignment & Recordation Cover Sheet Declaration Power of Attorney Application Data Sheet Information Disclosure Statement & PTO-1449 Copies of IDS Cited References Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Attorney			Issue Fee Transmittal Letter to Chief Draftsperson Formal Drawing(s):				
∩ SIGNAT	URE OF	ATTO	RN	IEY OR AGE	ΝT		
Signature: John L. H.							
Attorney/Reg. No.: John T. McNells, Reg.	No. 37,186	6			Dated:	29 Oct 2001	
	ERTIFICA						
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 10.							
Signature:							
Typed or Printed Name: John T. McNells	<u>; </u>				Dated:	29 Oct 2001	
Express Mail Mailing Number (optional):							